Application No. 10/566,412 Paper Dated: March 16, 2009

In Reply to USPTO Correspondence of December 16, 2008

Attorney Docket No. 4587-053593

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/566,412

Confirmation No. 5528

Applicant

JURGEN RUHE

Filed

January 3, 2007

Title

CAPACITIVELY CONTROLLED FIELD EFFECT

TRANSISTOR GAS SENSOR COMPRISING

HYDROPHOBIC LAYER

Group Art Unit

1797

Examiner

Robert Eom

Customer No.

28289

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action dated December 16, 2008, Applicants submit the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

I hereby certify that this correspondence is being electronically submitted to the United States Patent and Trademark Office on 03/16/2000

03/16/2009.

03/16/2009 Date

Signature

Sharon L. Haney

Typed Name of Person Signing Certificate